Air Ionizer Verification Record

Ionizer Verification Sequence Number: 08-034

		WORK	(ING STANDAR	D USE	ED				
Asset/ISO #:	et/ISO #: Manufacturer:		Serial No.	Calib	ration Date:		ation Due:	Calibration By:	
25746	ION	775	7626	6	18/07	6/1	8/28	JPZ	
		AID IO	NIZED INCODE	AATIO	. Al				
Asset/ISO #:	Manufacturer:	Model:	NIZER INFORI		fication Date:	Verific	ation Due:	Verification By:	
09103	SIMCO	A300	20939	3/8/3	3/28/08 9/19/		1	(36)	
Inspector:	Location:	Owner:	Fail: Y/N ?		ned: Y/N ?		ed: Y/N ?	Prior Sequence#	
Minh Do	241/122- REC.	1 Leonard W.	N		N		N	NA	
		VE	ERIFICATION D	ATA					
HBM Sensitivity	_evel:50 V	(from Tab	le 1)						
Fan controller se	tting: <u>Medium</u>	(High, Low, NA)							
Distance of ioniz	er from the charge pla	te: 2 30"							
Ionizer Float Pot	ential Tolerance ±	50 Vdc.	(from Table 1)						
Measured Float	Potential values record	ded below.							
1	2 3 4 5		5	Comments:					
Ø Vd	. 0 Vdc	10 Vdc.	0 Vdc.		O Vdc.				
Ionizer Discharg	Time Tolerance:	20 seconds. and recorded values	(from Table						
1 (+1000 to +Vd	(+1000 to +Vdc) 2 (+1000 to +Vdc) 3 (+1000 to +		c) 4 (+1000 to +Vdc)		5 (+1000 to +Vdc)		Comments:		
	ec 3.7		sec 3.3	sec	3. 6 sec		Commons		
1 (-1000 to -Vdc	(-1000 to -Vdc) 2 (-1000 to -Vdc)		c) 4 (-1000 to -\	4 (-1000 to -Vdc)		5 (-1000 to -Vdc)		Comments:	
4.3 s	4.4	sec 43	sec 46	sec 44		sec .			
Record any	corrective action r	equired to restore	d ionizer operati	on (cle	aning, adju	stment	replacen	nent, etc.)	
If Ionizer was	replaced, indicate	e below the identif	ication of replac	ement					
Asset/ISO #:Manufacturer: Model:					Seria	al No.: _			
Sequence nu	mber for verificati	on of replacement	lonizer:						
Record inspe	ection schedule ar	nd rational for that	schedule.						